ABSTRACT OF THE DISCLOSURE

Embodiments of a Bundle Configuration Utility (BCU) for configuring network deliverable pluggable components for deployment in embedded servers are described. Preferences of a pluggable component may be accessed at runtime on the embedded server. The BCU may enable the configuration of the preferences prior to distribution. The BCU may provide functions including, but not limited to: providing a list of preferences; allowing preference values to be changed; updating the preferences in the pluggable component; creating a new pluggable component with a new set of preferences; and resetting the preferences in the pluggable component to default values. In one embodiment, pluggable components may be configured using a graphical user interface of the BCU. In one embodiment, the BCU may include a command line interface with commands for configuring pluggable components. In one embodiment, multiple pluggable components may be configured by the BCU in batch mode.